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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|-------------------------|---------------------|------------------|
| 09/987,822 | 11/16/2001 | Charles L. Tazzia | IN-5525 | 7653 |
| 26922 . 75 | 10/05/2006 | | EXAMINER | |
| BASF CORPORATION | | | CAIN, EDWARD J | |
| 1609 BIDDLE AVENUE WYANDOTTE, MI 48192 | | | ART UNIT | PAPER NUMBER |
| | | | 1714 | |
| | | DATE MAILED: 10/05/2006 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) |
|--|--|--|
| _ | 09/987,822 | TAZZIA ET AL. |
| Office Action Summary | Examiner | Art Unit |
| | Edward J. Cain | 1714 |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the | correspondence address |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.12 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period value of the reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE | N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133). |
| Status | | |
| 1) Responsive to communication(s) filed on 10 July 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloward closed in accordance with the practice under E | action is non-final. nce except for formal matters, pr | |
| | parto quayro, todo o.a.t t., t | |
| Disposition of Claims | | |
| 4) ⊠ Claim(s) <u>1 and 3-42</u> is/are pending in the appli 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1,3 and 5-42</u> is/are rejected. 7) ⊠ Claim(s) <u>4</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/o | wn from consideration. | |
| Application Papers | | |
| 9)☐ The specification is objected to by the Examine | er. | |
| 10)☐ The drawing(s) filed on is/are: a)☐ acc | | |
| Applicant may not request that any objection to the | * ' ' | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | | |
| Priority under 35 U.S.C. § 119 | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applica rity documents have been receiv u (PCT Rule 17.2(a)). | tion No ved in this National Stage |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) | 4) Interview Summar Paper No(s)/Mail D 5) Notice of Informal | Date |
| Paper No(s)/Mail Date | 6) Other: | |

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The request for continued examination received 10 July 2006 has been made of record. Claims 1 and 3-42 are pending.

Claims 1 and 3 and 5-42 are rejected under 35 U.S.C. 102(b) as being anticipated by Nakaya et al.

Nakaya et al disclose aqueous dispersions suitable for coating applications.

These dispersions are taught as comprising blocked isocyanate resins which are taught as being melt blended with an acrylic resin carboxyl groups. These carboxyl groups are taught as neutralized and thus are seen as salted. While the Tg of these isocyanates is not explicitly recited, it is the position of the examiner that Tg values such as claimed instantly would be inherent to the isocyanates of the reference since they would need to melt below the temperature at which the blocking agent would be released. Applicants limitations to corrosion resistance, gloss retention etc are seen as inherent since the chemical limitations are met.

Claim 4 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 1714